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CORRESPONDENCE
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STATE OF COLORADO

20436RF02

DUE DATE
ACTION

Bill Owens, Governor
Jane E. Norton, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr S. Laboratory and Radiation Services Division
Denver, Colorado 80246-1530 8100 Lowry Blvd
Phone (303) 692-2000 Denver, Colorado 80230-6928
TDD Line (303) 691-7700 (303) 692-3090
Located in Glendale, Colorado

<http://www.cdphe.state.co.us>



Colorado Dept
of Public Health
and Environment

DIST.	LTR	END
BOGENBERGER, V.		
BOGNAR, E.		
DECK, C. A.	X	
DEGENHART, K.		
DIETER, T. J.		
DIETERLE, S. E.		
FERRERA, D.W.	X	
FERRI, M.S.		
GERMAIN, A. L.		
GIACOMINI, J.		
ISOM, J. H.		
MARTINEZ, L.A.	X	
MCLAUGHLIN, J.		
NORTH, K.	X	
PARKER, A.M.		
POWERS, K.		
RODGERS, A. D.		
SCOTT, G.K.		
SHELTON, D.C.	X	
SPEARS, M.S.		
TRICE, K.D.		
TUOR, N.R.		
VOORHEIS, G.M.		
WILLIAMS, J. L.	X	
NININGER, R.	X	
CABLE, J.	X	
LAUDRY, D.	X	
DUNSTON, C.	X	
Fiehway, R.	X	
RUKAVINA, F.	X	

June 28, 2002

Mr. Joseph A Legare
Assistant Manager for Environment and Infrastructure
U.S. Department of Energy, Rocky Flats Field Office
10808 Highway 93, Unit A
Golden, CO 80403-8200

RE: Fourth Quarter RFCA Groundwater Monitoring Report for CY2001

Dear Mr Legare.

A change has been made to the plume maps used in the quarterly reports, starting with this report. The previous map used in these reports was the most recent assessment of the plumes from the Final 2000 Annual RFCA Groundwater Monitoring Report. The methodology presented in making the map was reviewed and it is a reasonable current representation of the plumes. The fourth quarter report uses the 1996 plume boundaries with the explanation "the 1996 data and plume boundaries derived from it provide a better baseline for comparison of site conditions overall". We believe use of the 1996 plume boundaries in the current reporting documents is confusing. There may be appropriate circumstances to show the 1996 plume boundaries as a baseline for comparison but for this document it is not. The quarterly reports should present a current assessment of the ground water based on as much new information as possible, including areas where the plumes have advanced, attenuated, or were drawn based on unsubstantiated samples.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or Elizabeth Pottorff at 303-692-3429

Sincerely,

Steven H. Gunderson
RFCA Project Coordinator

cc Norma Castaneda, DOE
Tim Rehder, EPA
Robert Nininger, KH
Dave Shelton, KH

Administrative Records Building T130G



SN-3-000007

ADMIN RECORD

COB CONTROL	X	X
ADMIN RECORD	X	
PATS#130		

Reviewed for Addressee
Corres. Control RFP

7/2/02 Date By

Ref Ltr #

DOE ORDER #

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